


Electronic Filing System (EFS) Data  
Electronic Patent Application Submission  
USPTO Use Only

EFS ID: 11183  
Application ID: 09681420  
Title of Invention: METHOD AND APPARATUS OF  
ACQUIRING LARGE FOV IMAGES  
WITHOUT SLAB-BOUNDARY  
ARTIFACTS  
First Named Inventor: Jean Brittain  
Domestic/Foreign Application: Domestic Application  
Filing Date: null  
Effective Receipt Date: 2001-03-30  
Submission Type: Utility Patent Filing  
Filing Type: new-utility  
Confirmation Number: 0  
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Digital Certificate Holder: cn=Timothy J Ziolkowski, ou=Registered Attorneys, ou=Patent and  
Trademark Office, ou=Department of Commerce, o=U.S.  
Government, c=US  
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Deposit Account Number: 70845  
Deposit Account Name: Timothy J. Zilkowski



# TRANSMITTAL FORM



Electronic Version 1.0.2

Stylesheet Version: 1.0

## METHOD AND APPARATUS OF ACQUIRING LARGE FOV IMAGES WITHOUT SLAB-BOUNDARY ARTIFACTS

First Named Inventor: Ms. Jean Helen Brittain

### SUBMITTED BY

Name:

Mr. Timothy J. Ziolkowski q

Electronic Signature Mark: Timothy  
Ziolkowski

Date Signed: 20010330

*I certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.*

*I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.*

### Attached Files:

bibd-transmittal	submitapds.xml
fee-transmittal	submitfee.xml
specification	8081.059.xml
declaration	dec1.tif
declaration	dec1.tif

dec1.tif

dec1.tif

## dec1.tif

dec3.tif

dec4.tif

**Comments:**

[illegible]

Patent

Attorney Docket No. GEMS8081.059

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**COMBINED DECLARATION AND POWER OF ATTORNEY**

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As a below named inventor, I hereby declare that:

**TYPE OF DECLARATION**

This declaration is of the following type

original  
design  
supplemental  
national stage of PCT  
divisional  
continuation  
continuation-in-part (CIP)

**INVENTORSHIP IDENTIFICATION**

My residence, post office address and citizenship are as stated below next to my name, I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**METHOD AND APPARATUS OF ACQUIRING LARGE FOV  
IMAGES WITHOUT SLAB-BOUNDARY ARTIFACTS**

**SPECIFICATION IDENTIFICATION**

the specification of which:

- (a) is attached hereto.
- (b) was filed on \_\_\_\_\_, 2000 as Serial No. \_\_\_\_\_  
or Express Mail No., as Serial No., not yet known, and was amended  
on (if applicable).
- (c) was described and claimed in PCT International Application No.  
\_\_\_\_\_ and as amended under PCT Article 19 on  
\_\_\_\_\_ (if any).

### ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information

which is material to patentability as defined in 37, Code of Federal Regulations, §1.56

and which is material to the examination of this application namely, information where there is a substantial likelihood that a reasonable examiner would consider it important in deciding whether to allow the application to issue as a patent.

In compliance with this duty there is an information disclosure statement in accordance with 37 CFR 1.98 herein attached.

### PRIORITY CLAIM

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

No such applications have been filed.  
Such applications have been filed as follows:

#### PRIOR FOREIGN/PCT APPLICATION(S) FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS APPLICATION AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. §119

COUNTRY	APPLICATION NO.	DATE OF FILING	PRIORITY CLAIMED
			YES NO
			YES NO

**CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S)**  
(34 U.S.C. § 119(e))

I hereby claim the benefit under Title 35, United States Code, § 119(3) of any United States provisional application(s) listed below:

**PROVISIONAL APPLICATION NUMBER**

**FILING DATE**

**CLAIM FOR BENEFIT OF EARLIER US/PCT APPLICATION(S)**  
**UNDER 35 U.S.C. 120**

The claim for the benefit of any such applications are set forth in the attached  
ADDED PAGES TO COMBINED DECLARATION AND POWER OF  
ATTORNEY FOR DIVISIONAL, CONTINUATION OR CONTINUATION-  
IN-PART (C-I-P) APPLICATION.

**ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS**  
**(6 MONTHS FOR DESIGN) PRIOR TO THIS APPLICATION**

No such applications have been filed.  
Such applications have been filed as follows:

COUNTRY	APPLICATION NO.	DATE OF FILING	PRIORITY CLAIMED	
			YES	NO

**POWER OF ATTORNEY**

I hereby appoint the following attorney(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Timothy J. Ziolkowski      Reg. No. 38,368  
Joseph P. Fox              Reg. No. 41,760

along with the following registered attorneys and agents of GENERAL ELECTRIC  
COMPANY, 3000 North Grandview Boulevard, W-710, Waukesha, Wisconsin 53188:

Christian G. Cabou      Reg. No. 35,467  
Phyllis Y. Price        Reg. No. 34,234  
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along with the following registered attorneys and agents of GENERAL ELECTRIC  
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Jay L. Chaskin                      Reg. No. 24,030  
Ronald E. Myrick                  Reg. No. 26,315  
Henry J. Policinski                Reg. No. 26,621

Attached as part of this declaration and power of attorney is the authorization of the above-named attorney(s) to accept and follow instructions from my representative(s).

**SEND CORRESPONDENCE TO**

**DIRECT TELEPHONE CALLS TO:**

Timothy J. Ziolkowski  
Cook & Franke, S.C.  
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Milwaukee, Wisconsin 53202

(414) 227-1204

**DECLARATION**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

**SIGNATURES**

Full name of first Inventor Jean Helen Brittain

Inventor's signature *Jean Helen Brittain*

Date March 27, 2001 Country of Citizenship USA

Residence Pewaukee, Wisconsin

Post Office Address N34 W23181 Circle Ridge Rd. #102, Pewaukee, WI 53072

Full name of second Inventor John Mark Pauly

Inventor's signature *John Mark Pauly*

Date MARCH 27, 2001 Country of Citizenship USA

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■ This declaration ends with this page



# FEE TRANSMITTAL

Electronic Version 1.0.4

Stylesheet Version: 1.0

*Patent fees are subject to annual revisions on or about October 1st of each year.*

Large Entity

**TOTAL FEES AUTHORIZED: \$ 1016**

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number: 07-0845



Deposit Account Name: General Electric Company

## SUBMITTED BY

Authorized Name: Timothy J. Zilkowski

Electronic Signature Mark: /s/ TJZ

Date Signed: 20010330

## BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	\$ 710

Subtotal For Basic Filing Fee: \$ 710

## EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 37	103	\$ 18	17	\$ 306
Independent Claims: 3	102	\$ 80	0	\$ 0

Subtotal For Extra Claims Fees: \$ 306